



CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: December 16, 2004 Name: Anthony P. Curtis, Ph.D.

Signature:

BRINKS
HOFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya Hasegawa et al.Appln. No.: 09/901,438Filed: July 9, 2001For: Exchange Coupling Film and
Magnetoresistive Element Using the
SameAttorney Docket No. 9281/3996Examiner: Magee, Christopher R.Art Unit: 2653

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Response to Requirement for Election of Species; Petition and Fee for Extension of Time (37 CFR § 1.136(a))
☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
☐ Small Entity.
☒ An extension fee in an amount of \$450 for a 2-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$

Fee payment:

- ☒ A check in the amount of \$450 is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)Date 12/16/04



Serial No.: 09/901,438

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: MS/ Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
on December 16, 2004

Date of Deposit

Anthony P. Curtis, Ph.D., Registration No. 46,193

Name of applicant, assignee or
Registered Representative

Signature

December 16, 2004

Date of Signature

Our Case No. 9281/3996

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Naoya HASEGAWA et al.

Serial No. 09/901,438

Filing Date: 07/09/2001

For: EXCHANGE COUPLING FILM AND
MAGNETORESISTIVE ELEMENT
USING THE SAME

)
)
)
) Examiner: Magee, Christopher R.
)
) Art Unit No.: 2653
)
)
)

RESPONSE TO REQUIREMENT FOR ELECTION OF SPECIES

MS/ Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office action of October 1, 2004. The Remarks begin on page 2.